

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code.

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB Indicates that only an English language abstract is attached.

09/936293
Complete PCT/PTO 12 SEP 2001

| | | | | | |
|---|--|--|--|----------------------|---------------------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Application Number | § 371 of PCT P00/00102 |
| | | | | Filing Date | September 12, 2001 |
| | | | | First Named Inventor | Yuji KAKEHI |
| | | | | Group Art Unit | Unassigned |
| | | | | Examiner Name | Unassigned |
| | | | | Sheet 1 of 1 | Attorney Docket Number 2576-119 |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY |
|--------------------|-----------------------|----------------------|-------------------------|---|--|
| | | Number | Kind Code (if known) | | |
| | | | | | |
| | | | | | |
| | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | T ² |
|--------------------|----------|-------------------------|--------|---|---|--|----------------|
| | | Office | Number | Kind Code (if known) | | | |
| AA | JP | 09187055 | A | Toshiba Corp. | 07-15-1997 | AB | |
| AB | EP | 0 876 002 | A2 | Lucent Technologies, Inc. | 11-04-1998 | | |
| AC | JP | 02095015 | A | Kyocera Corp. | 04-05-1990 | AB | |
| AD | JP | 06326700 | A | Nippon Hoso Kyokai Sanyo Electric Co. Ltd. | 11-25-1994 | AB | |
| AE | JP | 09289670 | A | NTT Ido Tsushinmo KK | 11-04-1997 | AB | |
| AF | JP | 03107228 | A | Mitsubishi Electric Corp. | 05-07-1991 | AB | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Examiner Signature Sujatha Shamme Date Considered 12/16/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.